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ase type a plus sign (+) inside this box	<b>≯∤+</b> ∤	Approved for use through 10-31-2002.	
, , , , , , , , , , , , , , , , , , ,	Patent a	ind Trademark Office: U.S. DEPARTMENT	OF COMMERCI
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## UTILITY PATENT APPLICATION TRANSMITTAL

X-1433 US Attorney Docket No. First Inventor Eric D. Groen Title Ring Oscillator with Peaking Stages EV 000382636 US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Commissioner for Patents P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Specification (Total Pages 31 (if applicable, all necessary) (preferred arrangement set forth below) Descriptive title of the Invention Computer Readable Copy (CRC) - Cross References to Related Applications Specifiation Sequence Listing on: - Statement Regarding Fed sponsored R & D - Reference to sequenct listing, a table, or a computer program listing appendix CD-ROM or CD-R (2 copies); or paper iì. - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description - Claim(s) Assignment Papers (cover sheet & document(s)) 8. - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) Drawing(s) (35 USC 113) [Total Sheets 14 English Translation Document (if applicable) 10. 4. Oath or Declaration [Total Pages 02 Copies of IDS 11. Information Disclosure Statement (IDS)/PTO-1449 Citations Newly Executed (original or copy) **Preliminary Amendment** 12. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C 122 inventor(s) named in the prior application, (b)(2)(B). Applicant must attach form PTO/SB/35 see 37 CFR 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No: Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS *24309* Customer Number or Bar Code Label Correspondence address below Attn: Kim Kanzaki Name Address Zip Code City State 408-879-6149 Fax 408-377-6137 Country Telephone

Name (Print/Type) Kim Kanzaki 37,652 Registration No. (Attorney/Agent) September 11, 2003 Signature Date

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PTO/SB/17 (01-03)

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		C mplet if Kn wn		
FEE TRAN	SMITTAL	Application Number	Unknown	
for FY 2003	Filing Date	September 11, 2003  Eric D. Groen  Unknown		
Effective 01/01/2003. Patent fees are subject to annual revision				First Named Inventor
				Examiner Name
Applicant claims small entity status. S	iee 37 CFR 1.27	Art Unit	Unknown	
TOTAL AMOUNT OF PAYMENT	(\$) 928.00	Attorney Docket No.	X-1433 US	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
1. X Deposit	Account:		3. ADDIT Large Entity Fee Fee	TONAL FE	ES	
Deposit Account Number	24-0040	— l	Code	(\$)	Fee Description	Fee Paid
Deposit Account	XILINX, INC.		1051	130	Surcharge - late filing fee or oath	
Name L	ner is authorized to: (check all that apply)		1052	50	Surcharge - late provisional filing fee or cover sheet.	
	s) indicated below	rpayments	147	2,520	For filing a request for reexamination	
=	additional fee(s) during the pendency of this a		1812	920*	Requesting publication of SIR prior to	
Charge fee(s	c) indicated below, except for the filing fee intified deposit account.		1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	
	FEE CALCULATION		1251	110	Extension for reply within first month	
1. BASIC F	ILING FEE		1252	400	Extension for reply within second month	
		ł	1253	920	Extension for reply within third month	
Large Entity Fee F	ee Fee Description Fee	e Paid	1254	1,440	Extension for reply within fourth month	
	\$)		1255	1,960	Extension for reply within fifth month	
	· · · · · · · · · · · · · · · · · · ·	\$750	1401	320	Notice of Appeal	
-	320 Design filling fee		1402	320	Filing a brief in support of an appeal	
	490 Plant filing fee 750 Reissue filing fee		1403	270	Request for oral hearing	
	160 Provisional filing fee		1451	1,510	Petition to institute a public use proceeding	
	L	====	1452	110	Petition to revive - unavoidable	
	SUBTOTAL (1) (\$)	750.00	1453	1,240	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,240	Utility issue fee (or reissue)		
Extra Claims below Fee Paid			1460	130	Petitions to the Commissioner	
Indep. Claims	1 <del>22</del> 1-2-1,1-191	\$54	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Depende		\$84	1806	240	Submission of Information Disclosure Stmt	
Large Entity	لببا لنبا		. 8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee Code (\$)	Fee Description		1809	750	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 1201 84	Claims in excess of 20 Independent claims in excess of		1810	710	For each additional invention to be examined (37 CFR 1.129(b))	
1203 280 1204 84	Multiple dependent claim, if not p **Reissue independent claims	enu enu	1801	750	Request for Continued Examination (RCE)	
1205 18	over original patent **Reissue claims in excess of 20 and over original patent		Other fee	(specify)		
SUBTOTAL (2)  (\$) 138.00  *Reduced by Basic Filing  "or number previously paid, if greater; For Reissues, see above			c Filing Fee Paid SUBTOTAL (3) (\$)	40.00		

SUBMITTED BY			Complete	(if applicable)
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent) 37,652	Telephone	408-879-6149
Signature	K	1/	Date	09-11-2003

WARNING: Inf rmation on this f rm may bec me public. Credit card informatin should not be included on this f rm? Provide credit card informatin and authorization on PTO-2038.

This collection of information is required by 57 CFR 1/7 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confridentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Eric D. Groen
Title Ring Oscillator with Peaking Stages		
Atty Docket Number		X-1433 US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

September 11, 2003

Date

Signature

Kim Kanzaki

Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.